

022604

17581 U.S. PTO

As modified by Blakely, Sokoloff, Taylor & Zafman LLP

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 002489P015X2

(maximum 12 characters)

First Named Inventor Jose P. Pereira

Title: PRIORITY CIRCUIT FOR CONTENT ADDRESSABLE MEMORY

Express Mail Label No. EV409361373US

17510 U.S. PTO
10/789299

ADDRESS TO: Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. X Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant Claims Small Entity Status. (37 CFR 1.27)
3. X Specification (Total Pages 86)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table,
or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. X Drawings(s) (35 USC 113) (Total Sheets 44)
5. X Oath or Declaration (Total Pages 4)
 - a. X Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 18 completed)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)
and 1.33(b).
 - c. Unsigned.
6. Application Data Sheet. (37 CFR 1.76)
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS	
9.	<input checked="" type="checkbox"/> Assignment Papers (cover sheet & documents(s))
10.	a. <input type="checkbox"/> Separate 37 CFR 3.73(b) Statement (where there is an assignee)
	b. <input checked="" type="checkbox"/> Power of Attorney
11.	<input type="checkbox"/> English Translation Document (if applicable)
12.	a. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449
	b. <input type="checkbox"/> Copies of IDS Citations
13.	<input type="checkbox"/> Preliminary Amendment
14.	<input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	<input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	<input type="checkbox"/> Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent.</u>
17A.	<input checked="" type="checkbox"/> Other: <u>Certificate of Express Mail with copy of postcard showing contents of Express Mail package.</u>
17B.	<input checked="" type="checkbox"/> Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below <u>and</u> in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:	
<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input checked="" type="checkbox"/> Continuation-in-part (CIP) Of Prior Application No.: <u>09/406,170</u> Examiner <u>Blount, Steven</u> Group Art Unit <u>2661</u> (which is a <input type="checkbox"/> continuation/ <input type="checkbox"/> divisional/ <input type="checkbox"/> CIP of prior application no. _____, which is a <input type="checkbox"/> continuation/ <input type="checkbox"/> divisional/ <input type="checkbox"/> CIP of prior application no. _____) (List entire chain of priority)	
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	
19. Correspondence Address Customer Number or Bar Code Label _____ or _____ (Insert Customer No. or Attach Bar Code Label here) <input checked="" type="checkbox"/> Correspondence Address Below NAME <u>Daniel E. Ovanezian</u> <u>BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP</u> ADDRESS <u>12400 Wilshire Boulevard</u> <u>Seventh Floor</u> CITY <u>Los Angeles</u> STATE <u>California</u> ZIP CODE <u>90025-1026</u> Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-8383</u>	
Name (PRINT/TYPE): <u>Daniel E. Ovanezian</u> Registration No.: <u>41,236</u> Signature: <u>[Handwritten Signature]</u> Date: <u>2/26/04</u>	

(FY 2004 Begins 10/01/2003)

Complete if Known:

Attorney Docket No. 002489P015X2

Based on Form PTO/SB/17 (08-03) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 09/30/03.

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee</u>	<u>Fee</u>	<u>Fee</u>	<u>Fee</u>		
<u>Code</u>	<u>(\$)</u>	<u>Code</u>	<u>(\$)</u>		
1051	130	2051	65	Surcharge - late filing fee or oath	_____
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	_____
1053	130	1053	130	Non-English specification	_____
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	_____
1813	8,800	1813	8,800	Request for inter parties reexamination	_____
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	_____
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	_____
1251	110	2251	55	Extension for reply within first month	_____
1252	420	2252	210	Extension for reply within second month	_____
1253	950	2253	475	Extension for reply within third month	_____
1254	1,480	2254	740	Extension for reply within fourth month	_____
1255	2,010	2255	1,005	Extension for reply within fifth month	_____
1401	330	2401	165	Notice of Appeal	_____
1402	330	2402	165	Filing a brief in support of an appeal	_____
1403	290	2403	145	Request for oral hearing	_____
1451	1,510	1451	1,510	Petition to institute a public use proceeding	_____
1452	110	2452	55	Petition to revive - unavoidable	_____
1453	1,330	2453	665	Petition to revive - unintentional	_____
1501	1,330	2501	665	Utility issue fee (or reissue)	_____
1502	480	2502	240	Design issue fee	_____
1503	640	2503	320	Plant issue fee	_____
1460	130	1460	130	Petitions to the Commissioner	_____
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	_____
1806	180	1806	180	Submission of Information Disclosure Stmt	_____
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	_____
					<u>40.00</u>
1809	770	2809	385	For filing a submission after final rejection (see 37 CFR 1.129(a))	_____
1814	110	2814	55	Statutory Disclaimer	_____
1810	770	2810	385	For each additional invention to be examined (see 37 CFR 1.129(b))	_____
1801	770	2801	385	Request for Continued Examination (RCE)	_____
1802	900	1802	900	Request for expedited examination of a design application	_____
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	_____
1505	300	1505	300	Publication fee for republication	_____
1803	130	1803	130	Request for voluntary publication or republication	_____
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	_____
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	_____
Other fee (specify) _____					_____
Other fee (specify) _____					_____

SUBTOTAL (3) \$ 40.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Daniel E. OvanezianSignature:  Date: 2/25/04Reg. Number: 41,236 Telephone Number: (408) 720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

EV409361373WJ

"Express Mail" mailing label number: 2/26/04

Date of Deposit: 2/26/04
I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service on "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

JUANITA BRISCOE
(Typed or printed name of person mailing paper or fee)

Juanita Briscoe
(Signature of person mailing paper or fee)

2/26/04
(Date signed)

Serial/Package No. 002489P015X2 Filing/Issue Date: 2/26/04
Client: NEULOGIC MICROSYSTEMS, INC. Docket Due Date: 2/26/04
Title: PRIORITY CIRCUIT FOR CONTENT ADDRESSABLE MEMORY Atty/Secy Initials: DEO/jb
BSTZ File No. 002489P015X2
Date Mailed: 2/26/04
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon: 1/28/04
☐ Amendment/Response (____ pgs.)
☐ Appeal Brief (____ pgs.) (in triplicate)
☒ Application - Utility (86 pgs. with cover and abstract)
☐ Application - Rule 1.53(b) Continuation (____ pgs.)
☐ Application - Rule 1.53(b) Divisional (____ pgs.)
☐ Application - Rule 1.53(b) CIP (____ pgs.)
☐ Application - Rule 1.53(d) CPA Transmittal (____ pgs.)
☐ Application - Design (____ pgs.)
☐ Application - PCT (____ pgs.)
☐ Application - Provisional (____ pgs.)
☒ Assignment and Cover Sheet
☐ Certificate of Mailing
☒ Declaration & POA (4 pgs.)
☐ Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____ pgs.)
☒ Drawings: 44 # of sheets includes 51 figures
☐ Other: _____
☐ Express Mail No. EV409361373US Check No. 63189 Amt: \$270
☐ Information Disclosure Statement & PTO-1449 (____ pgs.)
☒ Issue Fee Transmittal
☐ Notice of Appeal
☐ Petition for Extension of Time
☐ Petition for _____
☒ Postcard
☐ Power of Attorney (____ pgs.)
☐ Preliminary Amendment (____ pgs.)
☐ Reply Brief (____ pgs.)
☐ Response to Notice of Missing Parts
☐ Small Entity Declaration for Indep. Inventor/Small Business
☐ Transmittal Letter, in duplicate
☐ Fee Transmittal, in duplicate

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